



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 10, 2026

IGI Report Number

LABORATORY GROWN DIAMOND

Description

PEAR BRILLIANT

Shape and Cutting Style

Measurements

12.62 X 8.16 X 4.88 MM

GRADING RESULTS

Carat Weight

2.90 CARATS

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG807697109

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG807697109

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick (Faceted)

Diagram of a pear brilliant diamond with proportions: Table 13%, Depth 43.5%, Girdle 61%, Height 59.8%, and Pointed bottom.

Sample Image Used

Image of the diamond with inscription IGI LG807697109

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing internal characteristics (red symbols) and external characteristics (green symbols).

Diagram 2: Bottom view of the diamond showing internal characteristics (red symbols) and external characteristics (green symbols).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

Diagram showing color scale from D to J, with Faint, Very Light, and Light zones.

CLARITY

Diagram showing clarity grades: FL, IF, VVS 1-2, VS 1-2, SI 1-2, and I 1-3, with corresponding descriptions: Flawless, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included.

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Carat Weight

2.90 CARATS

Color Grade

G

Clarity Grade

VS 1

Depth

43.5%

Table

61%

Girdle

Medium to Slightly Thick (Faceted)

Culet

Pointed

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NONE

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